

$6153 \ / \ 6653$ AC Inlet and Outlet - High Current













6653

- For "cold" connections 70°C, Protection Class I
- · AC inlet and ac outlet for high currents
- · AC inlet and ac outlet screw-on from front
- Solder terminals .158 x .032" (4.0 x 0.8mm), quick-connect .250 x .032" (6.3 x 0.8mm) or solder/quick connect .187 x .032" (4.8 x 0.8mm)
- 0.5 Nm torque required for M3 screws
- Material: thermoplastic UL 94V-O; (outlet with solder terminals UL 94V-2) Prongs and terminals: brass

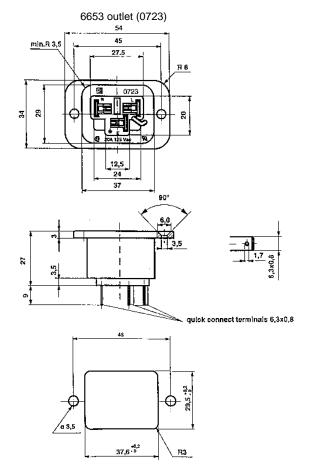
UL	recognition certification approval	20A/125V, 16A/250V	File #E96454/103791
CSA		20A/125V, 16A/250V	File #LR20028/73165
VDE		16A/250V	File #60314
	approval	16A/250V 16A/250V	File numbers on request



Standards: EN 60320; IEC 320/C19 (outlet), C20 (inlet), VDE 0625

6153 inlet (0722) 42 90° [10] [10] ø 2,8x3,3 solder- / quick connect terminals 4.8x0.8 or quick-connect terminals 6.3x0.8 ø 3.5 42

32,6-02



Order Numbers (type)					
6153 inlet	Terminal type	6653 outlet	Terminal type		
6153.3100 (0722)	solder/quick-connect terminals .187 x .032" (4.8 x 0.8mm)	6653.3100 (0723)	solder terminals .158 x .032" (4.0 x 0.8mm)		
6153.3300	quick-connect terminals	6653.3300	quick-connect terminals		
(0722)	.250 x .032" (6.3 x 0.8mm)	(0723)	.250 x .032" (6.3 x 0.8mm)		



PLUG MATES Rewireable



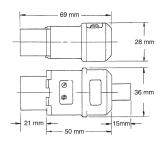














Standards: IEC 320/C19 (outlet), /C20 (inlet)

4300.0922 (mates with C19 outlet)

- For "cold" connections 70°C, Protection Class I
- · AC inlet plug for high currents, with straight cable entry
- For North American cordage 16/3 SJ to 12/3 SJ (.325 to .475" dia.), or International (HAR Cord) 3x1.5mm² to 3x2.5mm² (8 to 12mm dia.)
- · Disassemble plug for cable connection
- · Housing: thermoplastic; prongs and terminals: brass
- For mating ac outlet see 6653, page 18

listing 20A/250V UL File # E96454 **CSA** certification 20A/250V File #LR702825

TUV pending

4300.0921 (mates with C20 inlet)

- For "cold" connections 65°C, Protection Class I
- · AC outlet plug for high currents, with straight cable entry
- For North American cordage 16/3 SJ to 12/3 SJ (.275 to .475" dia.), or International (HAR Cord) 3x1.5mm² to 3x2.5mm² (8 to 12mm dia.)
- Disassemble plug for cable connection
- · Housing: thermoplastic; prongs and terminals: brass
- For mating ac inlet/filter see C20F, page 53
- For mating ac inlet see 6153, page 18

Ш listing 20A/250V File # E96454 **CSA** certification 20A/250V File #LR702825

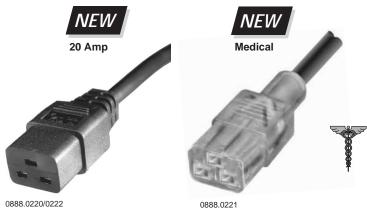
TUV pending

CORDSETS









· PVC plastic molding, SJT cordage · Medical caution labels available on request

- For mating ac inlet/filter see C20F, page 53.
- For mating ac inlet see 6153, page 18

0888.0220 (mates with C20 inlet)

- North American cordset, with Nema 5-15P plug end
- SJT cordage (3x14 AWG), black, 8 foot length

UL listing 15A/125V * File #E191239

certification 15A/125V * File #LR702497 * Nema 5-15P max. rating

0888.0221 Medical Grade (mates with C20 inlet)

- Medical grade, North American cordset with Nema 5-15P plug end
- SJT cordage (3x14 AWG), grey cord, 10 foot length
- · Transparent connector and plug ends, with "green dot" marking

15A/125V * File #E147323 listing

certification 15A/125V * File #LR77840 * Nema 5-15P max. rating CSA

0888.0222 (mates with C20 inlet)

- · North American cordset, with Nema 6-20P plug end
- SJT cordage (3x12 AWG), black, 8' 2" length

c-UL listing, 20A/ 250V, File #E147323

ORD RETAINING CLAMP prevents loosening or accidental removal of plug

Standards: Nema 6-20P



Standards:

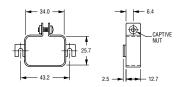
IEC 320/C19



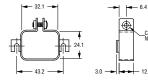
Standards:

(plug end)

Nema 5-15P



0888.0019 For rewireable plug mate 4300.0921



0888.0020 For cordsets shown above